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Marked Up Version of Claims

1. (thrice amended) A method of time calibration comprising the steps of:

determining a calibration time using system timing information and embedded satellite timing information; and

transmitting to a base station the calibration time and a reference frame identifier, wherein the reference frame identifier specifies a frame boundary of a reference system pulse corresponding to the system timing information used in the determination of the calibration time.

2. (twice amended) A method of time calibration comprising the steps of:

receiving at a receiver a message <u>at a base station</u> having a calibration time and a reference frame identifier, wherein the message is received over one or more frames, the reference frame identifier specifying a frame boundary of a reference system pulse, the calibration time being determined using satellite timing information and the reference system pulse; and

synchronizing the receiver to satellite timing using the calibration time, the reference frame identifier and a reference point in a frame specified by the reference frame identifier.

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No additional fees are due.

Respectfully submitted, Christopher B Barroso Byron H Chen Giovanni Vannucci

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